

**HAYNES BEFFEL & WOLFELD LLP**

INTELLECTUAL PROPERTY LAW

P.O. Box 366, 751 Kelly Street

Half Moon Bay, CA 94019

Phone 650-712-0340 Fax 650-712-0263

www.HMBay.com

MARK HAYNES  
ERNE BEFFEL  
WARREN WOLFELD  
JIM HANN*Of Counsel:*  
\*BILL KENNEDY  
KENTA SUZUE

\*admitted in MA only

**FACSIMILE TRANSMITTAL FORM****RECEIVED  
CENTRAL FAX CENTER****MAY 04 2005**

FAX NUMBER:	(703) 872-9306
TRANSMITTED TO:	Central Fax
OF:	U.S. Patent and Trademark Office
FROM:	Mark Haynes/Kathryn Marley
CLIENT/MATTER:	NANS 1001-2 (10/686,968)
DATE:	4 MAY 2005

TOTAL NUMBER OF PAGES INCLUDING THIS COVER SHEET:	18
---	----

ORIGINAL:	
<input checked="" type="checkbox"/>	WILL NOT FOLLOW
<input type="checkbox"/>	FOLLOWS VIA U.S. MAIL
<input type="checkbox"/>	FOLLOWS VIA COURIER

THE DOCUMENTS ACCOMPANYING THIS TELECOPY TRANSMISSION CONTAIN INFORMATION FROM HAYNES BEFFEL & WOLFELD LLP AND ARE FOR THE SOLE USE OF THE ABOVE INDIVIDUAL OR ENTITY, AND MAY BE PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER LAW. ANY OTHER DISSEMINATION, DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE IF YOU ARE NOT THE INTENDED RECIPIENT AND RETURN THE ORIGINAL MESSAGE TO US AT THE ABOVE ADDRESS. WE WILL REIMBURSE YOUR REASONABLE PHONE AND POSTAGE EXPENSE FOR DOING SO.

Application No. 10/686,968

NANS 1001-2

**CERTIFICATE OF TRANSMISSION UNDER 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted to Examiner Lynne R. Edmondson, Art Unit 1725 United States Patent and Trademark Office at Fax No. 703.872.9306 on 4 May 2005.

  
Kathryn Marley

**RECEIVED**  
**CENTRAL FAX CENTER**

MAY 04 2005

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of inventor(s):

**Leonard Nanis**

Application No. 10/686,968

Confirmation No. 8082

Filing Date: 16 October 2003

Title: **Low-Temperature Flux for Soldering  
Nickel-Titanium Alloys and Other Metals**

Group Art Unit: 1725

Examiner: Lynne R. Edmondson

**CUSTOMER NO. 22470****MAIL STOP AMENDMENT**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

05/06/2005 BRONNER 00000001 10686968

01 FC:2201

1500.00 OP

**TRANSMITTAL OF AMENDMENT/RESPONSE**

In connection with the above-referenced U.S. patent application, transmitted herewith are the following papers:

- [X] Response to Official Action mailed 4 February 2005.  
[X] A fee for amendment of claims is required, and is calculated as shown below:

AMENDMENT OF CLAIMS					
	NO. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	LARGE ENTITY RATE	ADDITIONAL FEE
Total Claims	30	32	= 0	x \$50 =	\$0
Independent Claims	18	3	= 15	x \$200 =	\$3000
If Amendment adds multiple dependent claims, add \$200.00					\$
Total Amendment Fee (LARGE ENTITY)					\$3000
If small entity status is claimed, subtract 50% of Total Amendment Fee					\$1500
FEE DUE FOR AMENDMENT OF CLAIMS FOR THIS RESPONSE					\$1500

[x] A PTO 2038 in the amount of \$1500 is enclosed.

Application No. 10/686,968

NANS 1001-2

The Commissioner is hereby authorized to charge any fee determined to be due in connection with this communication, or credit any overpayment, to our Deposit Account No. 50-0869 (NANS 1001-2).

Respectfully submitted,

Dated: 4 May 2005



Mark A. Haynes, Reg. No. 30,846

HAYNES BEFFEL & WOLFELD LLP  
P.O. Box 366  
Half Moon Bay, CA 94019  
(650) 712-0340 phone  
(650) 712-0263 fax

Application No. 10/686,968

NANS 1001-2

**CERTIFICATE OF TRANSMISSION UNDER 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted to Examiner Lynne R. Edmondson, Art Unit 1725 United States Patent and Trademark Office at Fax No. 703.872.9306 on 4 May 2005.

  
Kathryn Marley

**RECEIVED  
CENTRAL FAX CENTER**

**MAY 04 2005**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of inventor(s):

**Leonard Nanis**

Application No. 10/686,968

Confirmation No. 8082

Filing Date: 16 October 2003

Title: **Low-Temperature Flux for Soldering  
Nickel-Titanium Alloys and Other Metals**

Group Art Unit: 1725

Examiner: Lynne R. Edmondson

**CUSTOMER NO. 22470**

**MAIL STOP AMENDMENT**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**RESPONSE/AMENDMENT**

Sir:

In response to the Office Action mailed 4 February 2005, Applicant requests the following amendments in the above-referenced application:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 11 of this paper.

///